

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 104270		APPLICATION NO. U.S. National Stage of PCT/JP99/00864	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Tatsuya SHIMODA and Satoshi INOUE			
				FILING DATE October 25, 1999		GROUP	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
R. Z.		5,656,548	08/1997	Zavracky et al.		

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
R. Z.		JP-A-61-99362	05/1986	Japan		
R. Z.		JP-A-62-145760	06/1987	Japan		
R. Z.		JP-A-62-219954	09/1987	Japan		
R. Z.		JP-A-7-78938	03/1995	Japan		
R. Z.		JP-A-8-125120	05/1996	Japan		
R. Z.		JP-A-10-125929	05/1998	Japan		
R. Z.		JP-A-10-335577	12/1998	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

EXAMINER	DATE CONSIDERED 6/20/01
----------	----------------------------

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.